

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Docket No. 15-XZ-4971)

PATI	ENT AP	PPLICATION OF:						
	KENI	NETH KUMP) EXPRESS MAIL NO. <u>EL282688023US</u>					
SERIAL NO.:) Date: <u>June 24, 1999</u>					
FILE	D:)					
FOR:	DETE	HOD AND APPARATUS FOR ERMINING A DYNAMIC RANGE DIGITAL MEDICAL IMAGE))))					
BOX	PATEN	mmissioner for Patents NT APPLICATION D.C. 20231						
Dear	Sirs:							
Trans	mitted l	nerewith for filing is the patent application	tion of Inventor(s): Kenneth Kump.					
For:								
1.	Enclo	Enclosed are:						
	[X]	A Combined Declaration and Power	of Attorney signed by each inventor.					
	[X] 5 sheet(s) of drawing(s) (informal).							
	[X] 23 pages of specification including a 1 page abstract, and 5 page(s) of claims (Claims 1-24).							
	[] A verified statement to establish small entity status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27.							
	[]	A Transmittal of Information Disclos	sure Statement and its enclosures.					
	n	Priority Document						

2. Benefit of the filing date of each priority document or U.S. provisional patent application listed below (if any) is claimed under 35 U.S.C. Section 119 and Section 120:

		Appl'n.	
Docket No.	Country	Serial No.	Filing Date

3. The filing fee has been calculated as shown below, based on the assignee's status as a large entity:

	Claims	Extra	Rate per	
	Presented	Claims	Extra claim	
Total Claims	24 - 20	4	X \$ 18	\$72.00
Indep Claims	2 - 3	0	X \$ 72	\$.00
Basic fee	\$760.00			
Multiple dependent	\$.00			
Total Filing fee	\$832.00			

- 4. The following arrangements have been made to pay the filing fee:
 - [X] A check in the amount of \$832.00 to cover the filing fee is enclosed.
 - [] The filing fee is not enclosed. This form <u>does not</u> authorize a charge to a deposit account.
 - [] Please charge our Deposit Account No. 13-0017 in the amount of \$~.
 - [X] The Commissioner is hereby authorized to charge any additional filing fees which may be required under 37 C.F.R. 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 13-0017.
- 5. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 13-0017.
 - [] No charges are authorized.
 - [X] Any patent application processing fees under 37 C.F.R. 1.17.
- 6. Please address all telephone calls to:

at telephone No. (312) 707-8889.

7. Please address all correspondence to:

McAndrews, Held & Malloy, Ltd. 34th Floor 500 West Madison Street Chicago, Illinois 60661

Date: June 24, 1999

Dean D. Small Reg. No. 34,730